

Attorney Docket No.: M 8915 US

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled						
Quantun	n Bit with a Multi-Termi	nal Junction and Loop with a Pha	se Shift			
which (check)	which (check) is attached hereto. and is amended by the Preliminary Amendment attached hereto. was filed on April 20, 2001 as Application Serial No. 09/839,637 and was amended on (if applicable).					
	ve reviewed and understa s amended by any amend	nd the contents of the above iden lment referred to above.	tified speci	fication,		
I acknowledge the duty Title 37, Code of Feder		which is material to patentability	y as defined	in		
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: INCLUDE PRIOR FOREIGN APPLICATION IF APPLICABLE						
	Prior Foreign Applicat	tion(s)	Priority	Claimed		
Number	Country	Day/Month/Year Filed	Yes	No		
N/A						
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below: INCLUDE PROVISIONAL APPLICATION NUMBER IF APPLICABLE						
Provisional Application Number Filing Date						
N/						
				TECHI		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Pederal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customar Number 24251



Please address all correspondence and telephone calls to:

Full name of first joint inventor.

Post Office Address:

Residence: #802-1340 W. 121 AVE.

Gary J. Edwards
SKJERVEN MORRILL MacPHERSON LLP
25 Metro Drive, Suite 700

San Jose, California 95110-1349

Telephone: 408-453-9200 Facsimile: 408-453-7979

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Inventor's Signature: Residence: 305 - 1465 W. 12th AVE., UANCOW Post Office Address: NA	Date: NEL BC Citizenship:	Sep. 1,	, 2011
Full name of second joint inventor: Inventor's Signature: Timothy Duty	Date:	()	Azar + 27.2

VANCOUVEL, BC, CANADA

Citizenship: AMERICAN

Mohammad H.S. Amin

- Page 2 of 3 -

Att y Docket No. M 8915 US

Full name of third joint inventor: Alexander Omel Inventor's Signature:	yanchouk Date:	Sat. 2, 2001
Residence: Ukraine Post Office Address: 61142 Garabaldi avi AA, op	7 Citizenship:	Chrain
Khaisa, UKIA in.		
Inventor's Signature: Residence: 114-1424 Walkut st. Vancos Post Office Address: Same-	Citizenship:	vgj Brz' Canadiani
Full name of fifth joint inventor: Alexandre Zagos Inventor's Signature:	skin Date:	09 Oct. 2001 Canadian
Residence: 2013 W. 8th, Vancoures, BC,	Canada	
Post Office Address:	Citizenship:	Canadion
Full name of sixth joint inventor: Alexandre Blais Inventor's Signature: Residence:	Date:	
Post Office Address:	Citizenship:	

741234 v1

Statu: (patented, pending, abandoned)



Application Serial No.

N/A

CLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name i listed below) or an original, first and joint inventor (if plural names are listed below) of subject n atter (process, machine, manufacture, or composition of matter, or an improvement thereof) i high is claimed and for which a patent is sought by way of the application entitled

manufacture, or c patent is sought b	omposi y way c	tion of matter, or an im of the application entitle	provement thereof)	hich is clai	med and fo	r which a
Qua	antum I	Bit with a Multi-Termir	al Junction and Loo	with a Pha	se Shift	TECH
which (check)		tion of matter, or an importance of the application entitle is attached hereto. and is amended by the was filed on April 20, and was amended on reviewed and understanted by any amended of disclose information.	Preliminary Amend 2001 as Application (if applicable).	nent attach Serial No.	ed hereto. 09/839,637	OLOGY CENT
I hereby state that including the claim	t I have ms, as a	reviewed and understa mended by any amend	nd the contents of the ment referred to abo	above ider e.	itified speci	fication. 2800
I acknowledge un	o aacy	o disclose information, Regulations, § 1.56.	which is material to	atentability	y as defined	lin
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT internat onal application(s) designating at least one country other than the United States of America listed below any foreign application(s) for patent or inventor's certificate or any I CT international application(s) designating at least one country other than the United States of Ame ica filed by me on the same subject matter having a filing date before that of the application(s) o which priority is claimed:						
		Prior Foreign Applicat	ion(s)		Priority	Claimed
Number		Country	Day/Month/Ye	r Filed	Yes	No
N/A						
I hereby claim the benefit under Title 35, United States Code, § 119 e) of any United States provisional application(s) listed below:						
Provisional Application Number			Filing Date	2		
	N/A					
application(s) or F below and, insofar prior application(s § 112, I acknowle Title 37, Code of 1	PCT into a as the s) in the edge the	t under Title 35, United ernational application(s subject matter of each manner provided by the duty to disclose inform Regulations, § 1.56, whe national or PCT interesting applications.	e) designating the U- of the claims of this ne first paragraph of nation, which is mat which became availa	ited States of application Title 35, Un rial to pater le between t	of America lis not disclosited States (nability as come filling days	osed in the Code, defined in

Filing Date

Attc. 2y Docket No. M 8915 US

I hereby appoint the following practiti ners to prosecute this applicat on and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

Gary J. Edwards
SKJERVEN MORRILL MacPHERSO V LLP
25 Metro Drive, Suite 700
San Jose, California 95110-1349

Telephone: 40 Facsimile: 40

408-453-9200 408-453-7979

I declare that all statements made herein of my own knowledge are to see, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the batter and Trademark Office. knowingly and willfully falsifies, conceals, or covers up by any trick scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity of enforceability of any patent, tradem ark registration, or certificate resulting therefrom.

Full name of first joint inventor: Inventor's Signature:	Mohammad H.S. Am	i I ate:	
Residence:			
Post Office Address:	•	(itizenship:	Canadian
Full name of second joint inventor:	Timothy Duty		
Inventor's Signature:	• •	l ate:	
Residence:			
Post Office Address:		l'itizenship:	
Full name of third joint inventor:	Alexander Omelyand	i ouk	
Inventor's Signature:		late:	
Residence:	-		
Post Office Address:	1	Stizenship:	
Full name of fourth joint inventor:	G c ordie Rose		
Inventor's Signature:)ate:	
Residence:			
Post Office Address:		litizenship:	

Attumey Docket No. M 8915 US

Full name of fifth joint inventor:	Alexandre Zagoskin			
Inventor's Signature:		late:		
Residence:				
Post Office Address:		(itizenship:		
Full name of sixth joint inventor:	Alexandre Blais			
Inventor's Signature: Alman Bl. 7		I ate:	octo 10,	0001
Inventor's Signature: Alxand Bl Residence: 1413 laflache, Sherbroo	Re, Québec, C	a lada, Ji	k 279	
Post Office Address:		(itizenship: (Canaclian	

741234 vl